

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott Walker, Governor Cathy Stepp, Secretary West Central Region Air Program LaCrosse Area Office 3550 Mormon Coulee Road Lacrosse, Wisconsin 54601 Fax 608-785-9990

August 29, 2014

Thomas E. Reed, P.E. Environmental Engineer Manitowoc Public Utilities 1303 South 8th Street, P. O. Box 1090 Manitowoc, WI 54221-1090 FID: 436035930

Subject:

Temporary Exception from Opacity and Particulate Emission Limits

Dear Mr. Reed:

We have received your plan (dated 08/27/14) to perform diagnostic testing on boiler B09 for preparation to complete Performance Specification 11, 40 CFR Part 60, Appendix B, correlation testing on a new particulate matter monitor. You have indicated that the diagnostic testing will require the emissions to be elevated near the particulate and opacity emission limits for the B09 boiler. As part of your plan, you request that the department approve a temporary exception from opacity and particulate emission limits during the diagnostic test periods.

We have reviewed your proposed testing plan and request for an emission limit exception and we approve the exception and schedule as proposed. This emissions exception is granted in accordance with section NR 436.03(2)(b), Wis. Adm. Code, with the following provisions:

- 1. The exempted or exceptional emissions are only those that may occur during the particulate matter diagnostic test period.
- 2. The diagnostic test period may begin on September 8 and end on September 12, 2014.
- 3. If the particulate matter correlation test period is to change from what is proposed, that you notify me prior to its change. You may leave a voice message at 920-662-5158 or send me an email.
- 4. That all exceedances of emission limits be reported to my office within one business day.
- 5. That a final test report, including the total particulate matter and opacity data collected during the diagnostic test period, be provided to the department within 60 days of the test conclusion.

Please call me at 920-662-5158 if you have questions.

Sincerely,

Randy Matty Air Ouality Engineer

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e-copy:

Imelda Hofmeister, NER Andy Seeber, AM/7